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Atty. Dkt. No. 040849-0249  
GE Docket No. RD 135655-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Eugene Olczak  
Title: OPTICAL SUBSTRATE WITH MODULATED STRUCTURE  
Appl. No.: 10/747,959  
Filing Date: 12/31/2003  
Examiner: R. D. Shafer  
Art Unit: 2872

**RESPONSE TO RESTRICTION AND ELECTION OF SPECIES REQUIREMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the restriction requirement in the Office Action dated June 29, 2005, applicant hereby elects, Group I, claims 1-12. In response to the election of species requirement in the Office Action, applicant further elects the species mathematical function depicted by claim 2. Applicants believe that claims 1-7 and 9-12 read on the elected species, of which claim 1 is generic. Thus, applicant respectfully requests that claims 1-7 and 9-12 be examined.

Applicant, of course, reserves the right to file a divisional application covering the subject matter of the non-elected species, and to request rejoinder upon allowance of the generic claims.

Receipt of the initial Office Action on the merits is awaited.

Respectfully submitted,

Date

July 29, 2005

By

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**22428**

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